	Application No.	Applicant(s)
Notice of Allowability	10/031,045	GOLD ET AL.
	Examiner	Art Unit
	Sheela C. Chawan	2624
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>July 31, 2006</u> .		
2. The allowed claim(s) is/are 316,318,319,320,322, 325,327,354-357,360,361,362,364,365, 373-377,379,380,381,382,396-399,401-412,437,439,440,441,442,443 and 444 , Renumbered as 1-48.		
 3.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) ✓ 12 05, 413 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 2/15/02,2/14/02 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	Paper No./Mail D 7. 🖾 Examiner's Amen	y (PTO-413), ate

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Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the claims:

Claim 327 line 2, change "326" to - -325 --.

Claim 360 line 2, change "359" to - -354 --.

Claim 379 line 2, change "378" to - -373 --.

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DETAILED ACTION

Response to Amendment

2. Applicant's amendment filed on July 31,2006 has been entered.

Claims 317,321,323-324,326,328-353,358-359,363,366-372,378,383-395,400,413-436 and 438 are canceled.

Claims 316,318,319,320,322,325,327,354-357,360-362,364,365,373-377,379,380-382,396-399,401-412,437,439,440,441,442,443 and 444 are pending in the application.

Response to Arguments

3. Applicant's arguments filed on July 31,2006 have been fully considered and are persuasive.

Priority

4. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Drawings

5. The Examiner has approved drawings filed on 1/14/02.

Reason For Allowance

6. The following is an examiner's statement of reasons for allowance:
Claims 316,318,319,320,322,325,327,354-357,360-362,364,365,373377,379,380-382,396-399,401- 412,437,439,440,441,442,443 and 444 are
allowed and Renumbered as 1-48.

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As pointed out by the applicant in the remark, filed on July 31,2006 with respect to claims 316,318,319,320,322,325,327,354-357,360-362,364,365,373-377,379,380-382,396-399,401-412,437,439,440,441,442,443 and 444 have been fully considered and as a result amended claim 316, 317,320,396 and claim claim 440 was added as a new claim which incorporated the subject of rejected independent claim 320 is now indicated allowable, as they include allowable subject matter of the objected claims 317,318,321,322,326,327,362,363,378,379,382-386,397-408,413,431-432,438-439 (as pointed out in the last office action 8/15/05). The rejection has been been withdrawn and claims are allowed.

7. Any comments considered necessary by applicant must be submitted on later than the payment of the issue fee and to avoid processing delays should preferably accompany the issue fee. Such submissions should be clearly labeled, comments on statement of reasons for allowance.

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Contact Information

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sheela C Chawan whose telephone number is. 571-272-7446. The examiner can normally be reached on Monday - Thursday 7.30 - 6.00. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew Bella reached on 571-272-7778. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system.

Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sheela Chawan Patent Examiner Group Art Unit 2624 October 12, 2006

SHEELA CHAWAN SHEELA CHAWINER PRIMARY EXAMINER